

# EAST Search History - 10/717,596

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6372154".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:18
L2	0	"2,2'-hydroxy-3,5'-di-t-butylphenyl)benzotriazole"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:19
L3	0	"2,(2'-hydroxy-3,5'-di-t-butylphenyl)benzotriazole"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:19
L4	0	"3-(N-allyloyl)amino-1,2,4-triazole"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:23
L5	155	"amino-1,2,4-triazole"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:19
L6	1	(428/690.ccls. or (electron adj3 transport\$)) and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:23
L7	1	deactivator and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:26
L8	849	"3-(salicyloyl)amino-1,2,4-triazole"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:23
L9	0	(428/690.ccls. or (electron adj3 transport\$)) and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:23
L10	2	"20040062947"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:26
S1	1	"10/717,596"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:18

## EAST Search History

S2	4292002	element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:19
S3	1	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:19
S4	1	S1 and "functional element"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:45
S5	2	"20030015960"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:48
S6	949	(chelator or chelating or (metal adj2 deactivat\$) or \$benzotriazole or "1,2,4-triazole" or \$propionohydrazide or \$decanedicarboxylate) and (solvent or dissolve or dispersion or disperse or solution) and (solubilit\$ adj3 parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:57
S7	240265	electrolumine\$ or electro-lumine\$ or opto-electr\$ or electro-optic\$ or 428/690.ccls. or 313/504.ccls. or 313/506.ccls. or 428/917.ccls. or OLED or light-emitting	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:51
S8	25	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 13:52
S9	54560	( (metal adj2 deactivat\$) or \$benzotriazole or "1,2,4-triazole" or \$propionohydrazide or \$decanedicarboxylate) and (solvent or dissolve or dispersion or disperse or solution or spin-coat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:00
S10	1770	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:00
S11	22721	( (metal adj2 deactivat\$) or \$benzotriazole or "1,2,4-triazole" or \$propionohydrazide or \$decanedicarboxylate) same (solvent or dissolve or dispersion or disperse or solution or spin-coat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:01

## EAST Search History

S12	405	S7 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:01
S13	208	(layer and device and ((hole adj3 inject\$) or lumines\$ or light-emitting or luminescen\$ or electroluminesc\$)) and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:26
S14	0	irga-nox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:26
S15	0	"Irga-nox"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:26
S16	2	(irga adj3 nox)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:46
S17	3230	"1024" and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:27
S18	45	ciba and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:31
S19	5	irganox and 428/690.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:33
S20	4	S19 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:32
S21	11	irganox and "313"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:33
S22	11	S21 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:34
S23	5	(ink-jet) and 428/690.ccls. and (solvent same (deactivat\$ or chelating or chelate or chelator))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:35

## EAST Search History

S24	7	"07135079" "6080450".pn. "20030055120" "20020006586"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:52
S25	3	ciba and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 14:53
S26	2	S24 and "1024"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 16:15